EXPLANATION

CONTACT—Dashed where approximately located or uncertain

- HIGH-ANGLE FAULT—Dashed where approximately located; dotted where concealed. Many are Cenozoic extensional faults, including listric faults (that is, faults that curve and flatten with depth)

THRUST FAULT—Dashed where approximately located; dotted where concealed. Barbs on upper plate. Also includes some low-angle extensional faults in eastern Nevada

STRIKE-SLIP FAULT—Dashed where approximately located; dotted where concealed. Arrows indicate relative movement



BOUNDARY OF MAJOR FLOW SYSTEM--DASHED WHERE UNCERTAIN



HYDROGRAPHIC AREAS

CORRELATION OF MAP UNITS

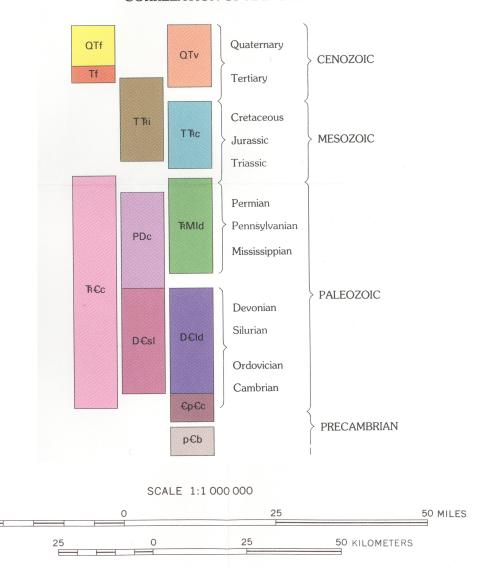


Figure 17 (continued).—Explanation and correlation of map units for hydrogeology of Spring Valley, Snake Valley, and vicinity, east-central Nevada and west-central Utah (modified from USGS HA-694-A, Plume and Carlton, 1988).